DVS CAP
Secure Configuration Drawing
(Example)

NOTE: This Configuration is only authorized with proper isolation integrated within the A/B Switch, such as optical isolation.
(See the current list on the Approved Equipment page.)

BLDG/ROOM

(Dial From the CODEC)

Brand X CODEC

RS-449 or EIA-530

A / B

KIV

A / B

RS-449 or EIA-530

Brand X IMUX

PRI or 3BRI

Jack

RS-366

RS-366

Dial Isolation Module

BLDG/ROOM

LEC or DSN Switch

BLDG/ROOM

Mic

Monitor

PC

RED EQUIPMENT BAY

BLACK EQUIPMENT BAY

All Configuration Drawings must include the Make and Model of the CODEC, IMUX, Dial Isolator, and all switches. This information is required prior to processing your request for service or renewal of service.
The VTF connectivity diagram must include all associated devices including video equipment, MCUs, line interface units, hubs, IP connections, routers, firewalls, gateways, modems, encryption devices, backup devices, type of transport, bandwidth being utilized, your Site ID,
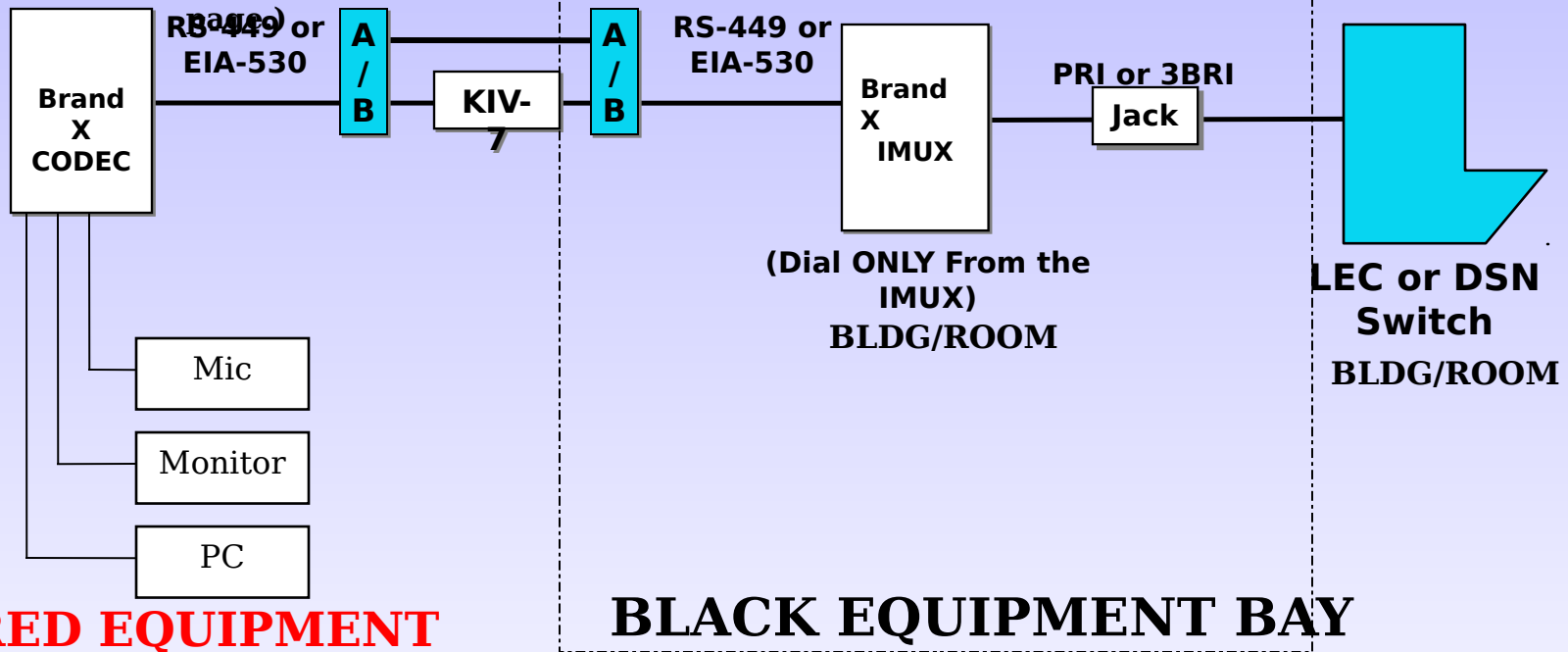
DVS CAP
Secure Configuration Drawing
(Example)

DVS
DISN Video Services
connecting the world
Defense Information Systems Agency

NOTE: This Configuration is only authorized with proper isolation integrated within the A/B Switch, such as optical isolation.
(See the current list on the Approved Equipment pages)

BLDG/ROOM

Brand X CODEC

RS-449 or EIA-530

A/B

KIV-7

A/B

RS-449 or EIA-530

Brand X IMUX

PRI or 3BRI

Jack

LEC or DSN Switch

BLDG/ROOM

(Dial ONLY From the IMUX)
BLDG/ROOM

Mic

Monitor
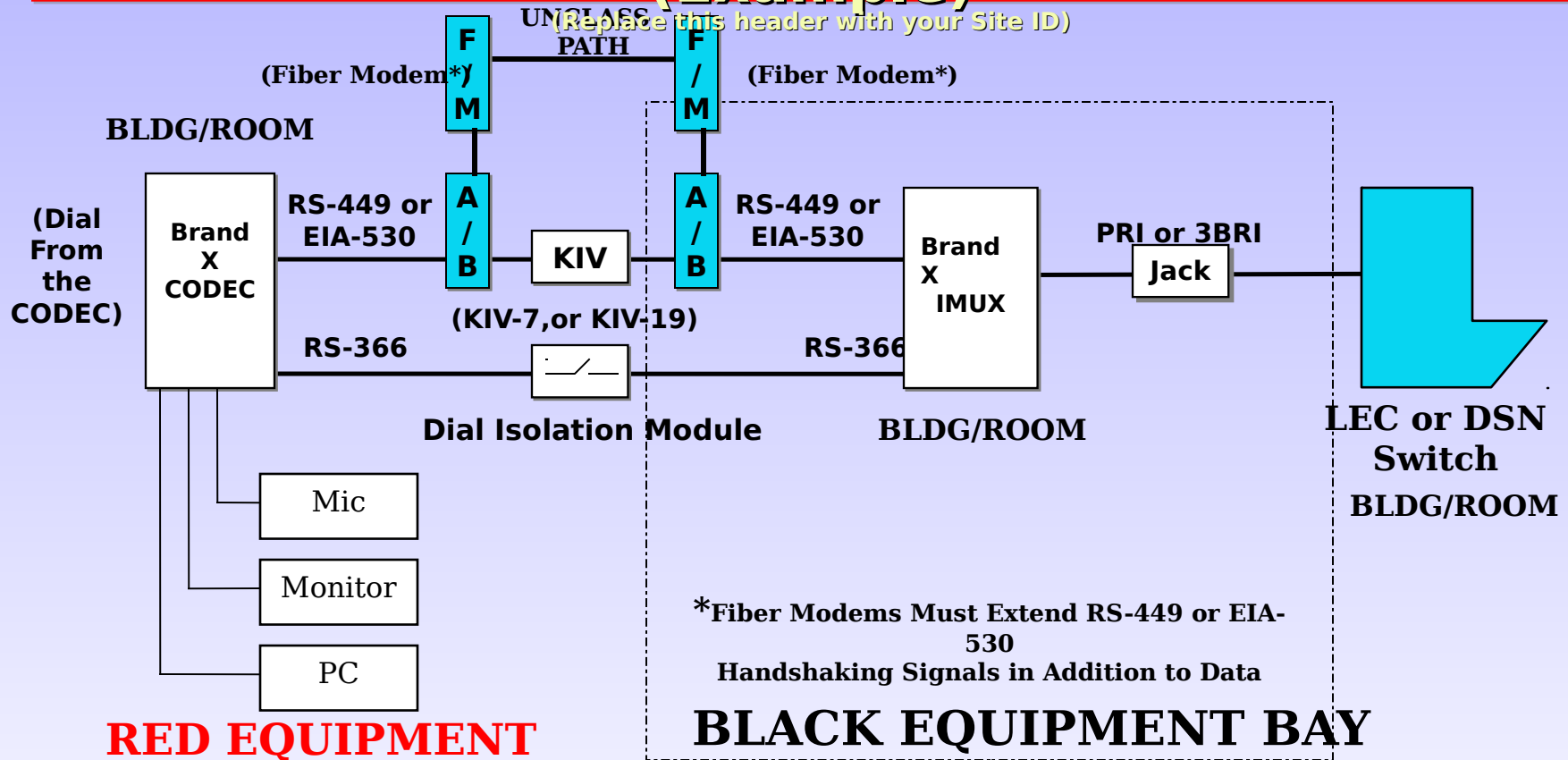
PC

RED EQUIPMENT BAY

BLACK EQUIPMENT BAY

All Configuration Drawings must include the Make and Model of the CODEC, IMUX, Dial Isolator, and all switches. This information is required prior to processing your request for service or renewal of service.

The VTF connectivity diagram must include all associated devices including video equipment, MCUs, line interface units, hubs, IP connections, routers, firewalls, gateways, modems, encryption devices, backup devices, type of transport, bandwidth being utilized, your Site ID,

DVS CAP
Secure Configuration Drawing
(Example)

DVS DISN Video Services
connecting the world
Defense Information Systems Agency

(Replace this header with your Site ID)

UNCLASS PATH

F/M **(Fiber Modem*)**

F/M **(Fiber Modem*)**

BLDG/ROOM

(Dial From the CODEC)

Brand X CODEC

RS-449 or EIA-530

A/B

KIV

A/B

RS-449 or EIA-530

Brand X IMUX

PRI or 3BRI

Jack

(KIV-7,or KIV-19)

RS-366

Dial Isolation Module

RS-366

BLDG/ROOM

LEC or DSN Switch

BLDG/ROOM

Mic

Monitor

PC

*Fiber Modems Must Extend RS-449 or EIA-530
Handshaking Signals in Addition to Data

BLACK EQUIPMENT BAY

RED EQUIPMENT BAY

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The VTF connectivity diagram must include all associated devices including video equipment, MCUs, line interface units, hubs, IP connections, routers, firewalls, gateways, modems, encryption devices, backup devices, type of transport, bandwidth being utilized, your Site ID,
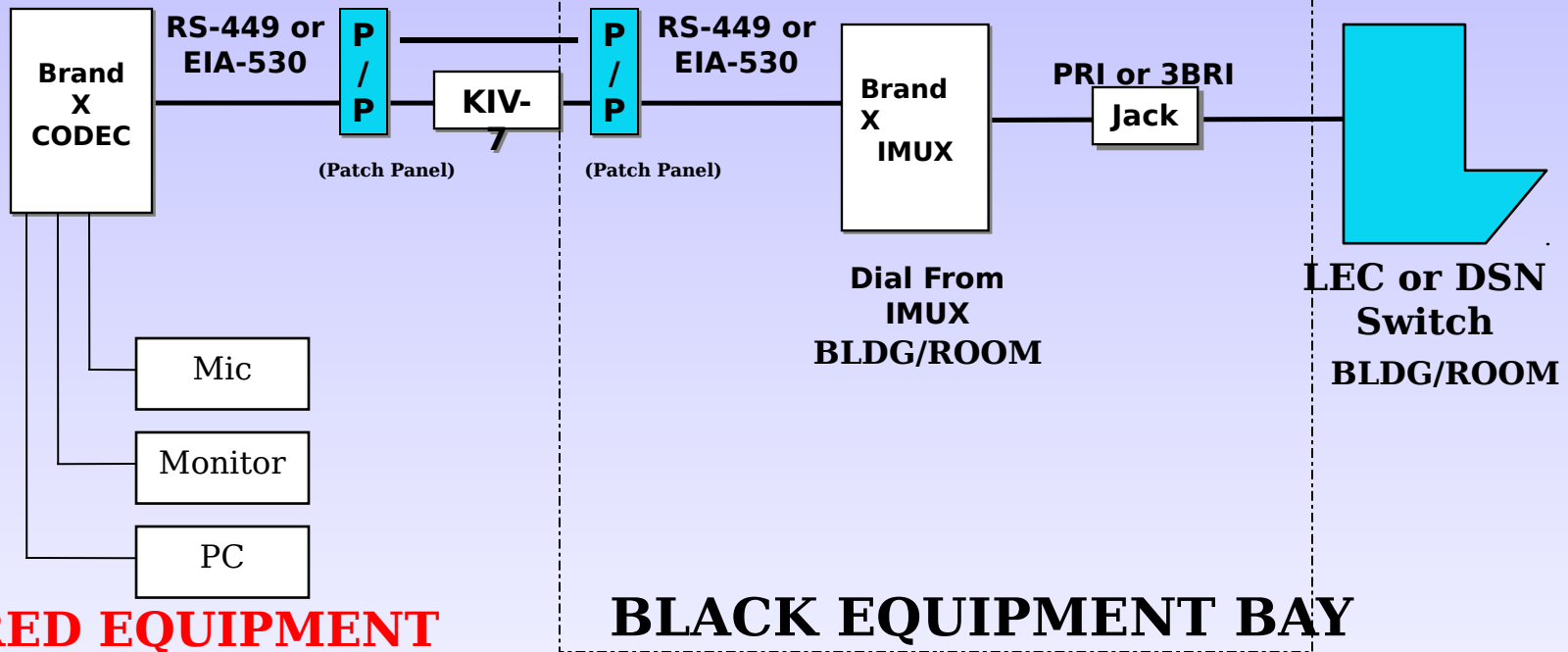
DVS CAP
Secure Configuration Drawing
(Example)

DISN Video Services
connecting the world
Defense Information Systems Agency

(Patch KIV-7 into path for Classified – remove/replace with UNCLASS patch for Unclassified.)

BLDG/ROOM

Brand X CODEC

RS-449 or EIA-530

P/P

(Patch Panel)

KIV-7

P/P

(Patch Panel)

RS-449 or EIA-530

Brand X IMUX

Dial From IMUX BLDG/ROOM

PRI or 3BRI

Jack

LEC or DSN Switch

BLDG/ROOM

Mic

Monitor

PC

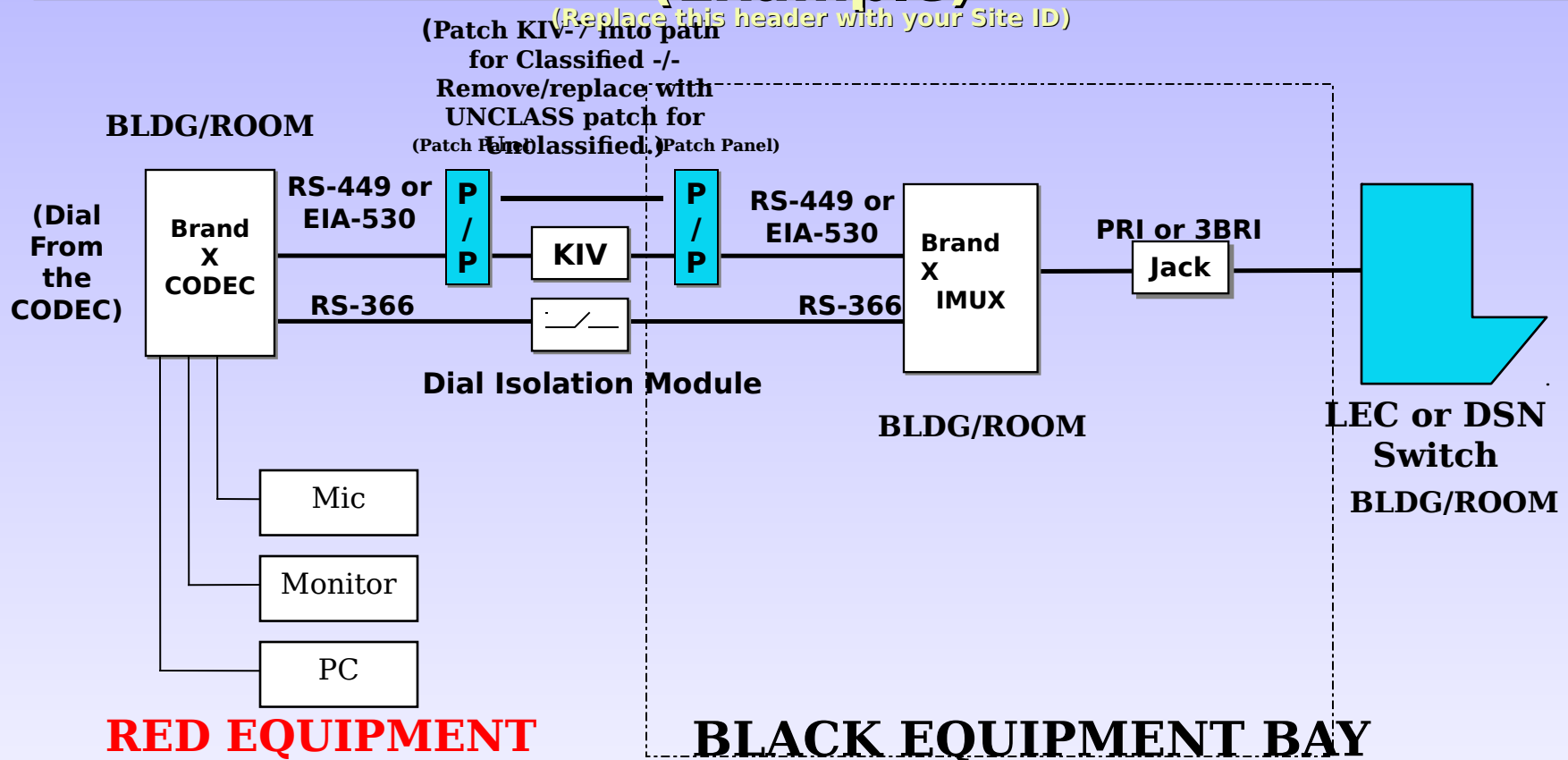## RED EQUIPMENT BAY

BLACK EQUIPMENT BAY

All Configuration Drawings must include the Make and Model of the CODEC, IMUX, Dial Isolator, and all switches. This information is required prior to processing your request for service or renewal of service.

The VTF connectivity diagram must include all associated devices including video equipment, MCUs, line interface units, hubs, IP connections, routers, firewalls, gateways, modems, encryption devices, backup devices, type of transport, bandwidth being utilized, your Site ID,

DVS CAP
Secure Configuration Drawing
(Example)

DVS
DISN Video Services
connecting the world
Defense Information Systems Agency

(Patch KIV-7 into path for Classified -/- Remove/replace with UNCLASS patch for Unclassified.)

BLDG/ROOM

(Dial From the CODEC)

Brand X CODEC

RS-449 or EIA-530

(Patch Panel) P/P

KIV

P/P **(Patch Panel)**

RS-449 or EIA-530

Brand X IMUX

PRI or 3BRI

Jack

RS-366

Dial Isolation Module

RS-366

BLDG/ROOM

LEC or DSN Switch

BLDG/ROOM

Mic

Monitor
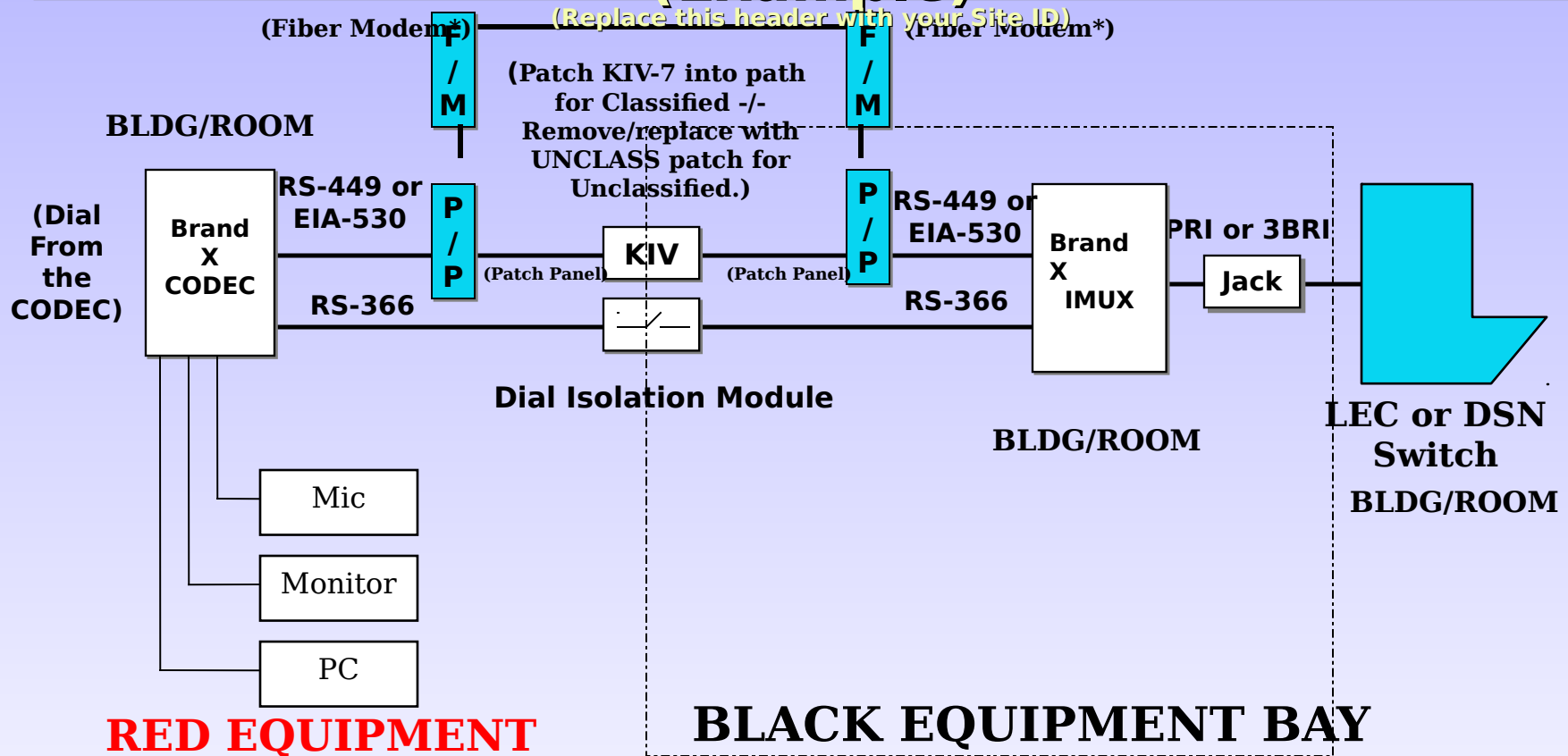
PC

RED EQUIPMENT BAY

BLACK EQUIPMENT BAY

All Configuration Drawings must include the Make and Model of the CODEC, IMUX, Dial Isolator, and all switches. This information is required prior to processing your request for service or renewal of service.
The VTF connectivity diagram must include all associated devices including video equipment, MCUs, line interface units, hubs, IP connections, routers, firewalls, gateways, modems, encryption devices, backup devices, type of transport, bandwidth being utilized, your Site ID,

DVS CAP
Secure Configuration Drawing
(Example)

DVS DISN Video Services
connecting the world
Defense Information Systems Agency

(Fiber Modem*) **F/M**   **F/M** (Fiber Modem*)

(Patch KIV-7 into path for Classified -/- Remove/replace with UNCLASS patch for Unclassified.)

BLDG/ROOM

(Dial From the CODEC)

Brand X CODEC

RS-449 or EIA-530   **P/P**   **P/P**   **RS-449 or EIA-530**

KIV

(Patch Panel)   (Patch Panel)

RS-366   **RS-366**

Brand X IMUX

PRI or 3BRI

Jack

Dial Isolation Module

Mic

Monitor

PC

BLDG/ROOM

LEC or DSN Switch

BLDG/ROOM

RED EQUIPMENT BAY

BLACK EQUIPMENT BAY

All Configuration Drawings must include the Make and Model of the CODEC, IMUX, Dial Isolator, and all switches. This information is required prior to processing your request for service or renewal of service.

The VTF connectivity diagram must include all associated devices including video equipment, MCUs, line interface units, hubs, IP connections, routers, firewalls, gateways, modems, encryption devices, backup devices, type of transport, bandwidth being utilized, your Site ID,